UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23494

7590

09/14/2004

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265

EXAMINER

TREAT, WILLIAM M

ART UNIT

PAPER NUMBER

2183

DATE MAILED: 09/14/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/687 540	10/13/2000	Keith Balmer	TI-26011	8915	

TITLE OF INVENTION: DATA PROCESSING SYSTEM WITH REGISTER STORE/LOAD UTILIZING DATA PACKING/UNPACKING

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/14/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a)	specifying a	new co	rrespondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for a	ny change of address)		1	Note: A certificate of	mailing can only be used for	r domestic mailings of the
				I	ee(s) Transmittal. Th	his certificate cannot be used t	or any other accompanying
23494 7	7590 09/14/2004		*	İ	nave its own certificat	al paper, such as an assignme e of mailing or transmission.	3 ,
TEXAS INSTRU	JMENTS INCORPO	RATED				rtificate of Mailing or Trans	
P O BOX 655474,	M/S 3999]	hereby certify that the states Postal Service	his Fee(s) Transmittal is being with sufficient postage for firs	deposited with the United to class mail in an envelope
DALLAS, TX 752	265			8	addressed to the Ma	with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile
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							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/687,540	10/13/2000	2717-12-2	Keith B	Balmer		TI-26011	8915
TITLE OF INVENTION: I	DATA PROCESSING SYSTE	M WITH REGIST	ER STORE/L	LOAD U	TILIZING DATA PA	ACKING/UNPACKING	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	Œ.	PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO NO	\$1330			\$0	\$1330	12/14/2004
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	MINER	ART UNIT			ASS-SUBCLASS	_	
TREAT, V	VILLIAM M	2183			712-200000	a.	
 Change of correspondent CFR 1.363). 	ce address or indication of "Fe	e Address" (37	2. For printing on the patent front page, list				
Change of correspon	dence address (or Change of (122) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
_	122) attacned. ation (or "Fee Address" Indica		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
	or more recent) attached. Use		2 registered patent attorneys or agents. If no name is 3				
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	D RESIDENCE DATA TO B			••	•• /	nee is identified below, the d	ocument has been filed for
recordation as set forth i	in 37 CFR 3.11. Completion of	of this form is NOT	a substitute f	for filing	an assignment.	nee is identified below, the d	southern had been med to:
(A) NAME OF ASSIGN	NEE	(B) RESIDENC	E: (CITY	and STATE OR CO	UNTRY)	
Please check the appropriat	e assignce category or categor	rics (will not be pri	nted on the pa	atent):	☐ Individual ☐ C	corporation or other private gro	oup entity Government
4a. The following fee(s) are	e enclosed:	4b	Payment of I	` '			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	small entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # c	of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Statu	s (from status indicated above		<u> </u>				
	SMALL ENTITY status. See 2					LL ENTITY status. Sec 37 Cl	
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	D is requested to apply the Issu Publication Fee (if required) we cords of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if any from anyone Office.	y) or to re other the	e-apply any previous an the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. ie assignee or other party in
Authorized Signature					Date		
Typed or printed name				ı No			
This collection of informati	ion is required by 27 CEP 1.2	11 The information	n ic required to	o obtain	or retain a benefit by	the public which is to file (one	hu the HCDTO to process)
an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	lity is governed by 35 U.S.C. application form to the USPT is for reducing this burden, shighing 22313-1450. DO NOT to the control of the con	122 and 37 CFR 1 D. Time will vary ould be sent to the BEND FEES OR C	1.14. This coll depending up Chief Inform COMPLETED	lection is on the ir nation Of FORMS	destinated to take 12 adividual case. Any c Ticer, U.S. Patent and TO THIS ADDRES	minutes to complete, includin omments on the amount of tir I Trademark Office, U.S. Dept S. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
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09/687,540	10/13/2000	Keith Balmer	TI-26011	8915	
23494	7590 09/14/2004		EXAMINER		
	JMENTS INCORPO	TREAT, WILLIAM M			
P O BOX 655474 DALLAS, TX 752			ART UNIT	PAPER NUMBER	
DIEDE 10, 111 731	203		2183		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 636 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 636 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/687,540	10/13/2000		Keith Balmer	TI-26011	8915		
23494	7590	09/14/2004		EXAMINER			
		TS INCORPORATE	TREAT, WILLIAM M				
P O BOX 655474, M/S 3999 DALLAS, TX 75265				ART UNIT	PAPER NUMBER		
5.125.13, 111				2183			
				DATE MAILED: 09/14/2004			

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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